

Safety Data Sheet (1907/2006/EC (REACH))

Product : Premium Carpet and Upholstery Cleaner

Product-No.: PCU10

Issue : 22.02.2008

Previous Version: 29.09.2003

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1. Identification of the Substance / Preparation / Company

Trade Name: Premium Carpet and Upholstery Cleaner

Company Address: Amtech UK
Unit 2 Sovereign Business Park
Albert Drive
Burgess Hill
West Sussex
RH15 9TY
UK

Phone: ** 44 (0)845 130 4755
info@amtechuk.biz

2. Hazards Identification

No particular hazards known.

3. Composition / Information on Ingredients

Solution of water and food grade phosphates.

| Substance: | <u>EINECS</u> | CAS | Range [%] | Symbol / R-phr. |
|-------------------|----------------------|------------|------------------|------------------------|
| none | | | | |

4. First Aid Measures

| | |
|----------------------------|---|
| General information | Not applicable. |
| Inhalation | Not applicable. |
| Skin contact | Wash skin with warm water. |
| Eye contact | Rinse with plenty of water. |
| Ingestion | Do not induce vomiting. Rinse out mouth and give plenty of water to drink. Refer for medical treatment. |
| Advice to doctor | Treat symptomatically. |

5. Fire-Fighting Measures

| | |
|---|--|
| Suitable extinguishing media | Product itself is non-combustible, fire extinguishing of surrounding areas must be considered. |
| Special exposure hazards arising from the substance or preparation itself or combustion products | None. |
| Special protective equipment for fire-fighters | Do not inhale explosion and combustion gases. |

6. Accidental Release Measures

| | |
|--|--|
| Personal precautions | High risk slipping due leakage/spillage of product. |
| Environmental precautions | Prevent spread over a wide area (e.g. by containment or oil barriers). |
| Methods for cleaning up/taking up | Take up with absorbent material (e.g. sand, sawdust, general-purpose binder). Dispose of absorbed material in accordance with the regulations. |

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7. Handling and Storage

| | |
|---|--|
| Advice on safe handling | No special measures necessary if used correctly. |
| Advice on protection against fire and ex | No special measures necessary. |
| Requirements for storage rooms and vessels | No special measures required. |
| Advice on storage compatibility | No special measures required. |
| Further information on storage conditions | Not applicable. |

8. Exposure Controls / Personal Protection

| | |
|---|---|
| Additional advice on system design | Not applicable. |
| Respiratory protection | Not applicable. |
| Hand protection | Protective gloves. |
| Eye protection | Safely glasses. |
| Skin protection | Not applicable. |
| General protective measures | Avoid contact with eyes and skin. |
| Hygiene measures | Wash hands before breaks and after work. Use barrier skin cream |

9. Physical and Chemical Properties

| | |
|---|-----------------|
| Form: | Liquid. |
| Colour: | Clear. |
| Odour: | Odourless. |
| pH-value: | 9.5 |
| Boiling point [°C] | 100 °C |
| Flash point [°C] | Not applicable. |
| Flammability | - |
| Lower explosion limit: | - |
| Upper explosion limit: | - |
| Combustible properties: | No |
| Vapour pressure [hPa]: | -(20°) |
| Density [g/cm³]: | 1.15 (20°) |
| Solubility in water: | Miscible. |
| Partition coefficient: n-octanol / water : | - |
| Viscosity : | - |
| Relative vapour density determined in air: | - |
| Melting point [°C]: | - |
| Auto ignition temperature: | - |

10. Stability and Reactivity

| | |
|--|---|
| Hazardous reactions: | Reactions with acids and strong oxidizing agents. |
| Hazardous decomposition products: | No hazardous decomposition products known. |

11. Toxicological Information

| | |
|---|--------------|
| Acute oral toxicity | LD50 Rat : - |
| Acute dermal toxicity | LD50 Rat . - |
| Acute inhalational toxicity | LC50 Rat : - |
| Irritant effect on eye | |
| Sensitization / Validation | |
| Chronic toxicity / Validation | |
| Mutagenicity / Validation | |
| Reproduction toxicity / Validation | |
| Carcinogenicity / Validation | |
| Experiences made in practice: | None |
| General remarks | |

The product was classified on the basis of the calculation procedure of the preparation directive (88/379/EEC).
No toxicological data are available.

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12. Ecological Information

Biodegradable

Fish toxicity

Behaviour in sewage plant:

Not applicable

AOX-advice:

No dangerous components.

General information:

Ecological data are not available.

Contains compounds of 76/464/EC: Yes

13. Disposal Considerations

Disposal / Product:

For recycling, consult manufacturer.

Waste no.

060399

Disposal /Contaminated packaging

Uncontaminated packaging may be taken for recycling. Packaging that cannot be cleaned should be disposed of as for product.

14. Transport Information

14.1 Classification according to:

Land Transport ARD/RIG/GGVSE:

Not classified as Dangerous Goods

Class:

Classification Code:

UN-No:

Packaging Group:

Hazardous Label:

Proper Shipping Name:

14.2 Classification according to:

Sea Transport IMDG-Code/GGVSee:

Not classified as Dangerous Goods

Class:

UN-No:

Packaging Group:

EmS:

Proper Shipping Name:

Marine Pollutant:

14.3 Classification according to:

Air Transport ICAO-IATA-DGR:

Not classified as Dangerous Goods

Class:

UN-No:

Packaging Group:

Proper Shipping Name:

15. Regulatory Information

Labelling

The product does not require a hazard warning label in accordance with EC directives, but the normal safety precautions for handling chemicals must be observed.

Hazard Symbols:

None

S-Phrase 2
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Keep out of the reach of children.
Wear suitable hand protection.

15.1 National Regulations

Restriction of occupation: Not applicable

Classification according to VbF: Is not subject to the regulations on flammable substance.

Water hazard class

1

Decree for case of interference

Not applicable

Class, according to TA-Luft

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16. Other Information

Composition / Information on ingredients, (R phrases): None.

Suitable hand protection: All water resistant materials suitable.

Modified position:

The data in this sheet is correct to the best of our knowledge. The information cannot be taken as guaranteed and it does not constitute a legal relation.